In the United States Patent and Trademark Office **Patent Application Transmittal**

Transmitted herewith for filing is the Patent Application of:

Inventors(s):

David C. Challener, Steven J. Mastrianni, Joseph R. Parker, Ratan Ray and

Leendert P. Van Doom

For: Executing And Implementing A Service For Establishing Network Connections

International Business Machines Corporation

ASSIGNEE NAME: ASSIGNEE RESIDENCE: Armonk, New York

Enclosed are

16

pages of specification, including

claims, plus

sheets of

formal

drawings.

An assignment of the invention to International Business Machines Corporation, Armonk, New York

10504.

A certified copy of a/an

application.

X Declaration and Power of Attorney. Not Fully Executed

PTO-1449 & references

A return post card

Filing Fee Calculation (For Other Than Small Entity)

Basic Fee:					\$770.00
Claims Fees:	Filed	Limit	Extra	Rate per Extra	
Total claims:	14	20	0 .	\$18.00	\$0.00
Independent claims:	2	3	0	\$84.00	\$0.00
Multiple Dependent Claim Presented				\$280.00	\$0.00
Total					\$770.00

Please charge Deposit Account 09-1990 for the Total set forth above. The Commissioner is authorized to charge payment of any additional filing fees required under 37 CFR §1.16 and any patent application processing fees under 37 CFR §1.17 or to credit any overpayment to the identified account. A duplicate copy of this sheet is enclosed.

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> Date: December 11, 2003

I hereby certify that I am depositing the papers identified above with the U.S. Postal Service "Express Mail Post Office to Address" service on the above date, addressed to the Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Michele M. Fitzsimmon

Attorney of Record Reg. No.

43901

Date:

December 11, 2003

IBM Corporation

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